Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 10 Sep 2020 until 23:59 on Friday 11 Sep 2020

Forecast Issued on Thursday 10 Sep 2020 at 01:54

Confidence: High for generally fine, breezy conditions through Thursday and for rain spreading south through Friday. However confidence low with regard to extent and duration of heavy rain over the weekend.

Headline for Thursday 10 Sep 2020: Dry with sunny spells. Gradually strengthening southwesterly winds.

Mountain weather hazards on Thursday 10 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Cloudy	Cloudy	Cloudy	Dull
Precipitation probability					
00%	00%	00%	00%	<05%	20%

Forecast for Thursday 10 Sep 2020

Weather: Dry overnight with long clear spells, perhaps a few low level mist and fog patches developing. Then a largely fine day with some good spells of sunshine, especially through the morning. Cloud gradually increases through the afternoon bringing a risk of a few evening showers.

Chance of cloud free mountain/hill tops above 800m: Close to 100% with little or no cloud expected below the summits.

Visibility: A few early low level mist and fog patches, otherwise very good.

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Forecast for Thursday 10 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/17 W	12/16 SW	18/24 SW	18/26 SW	20/26 SW	25/32 SW	26/33 SW
600	10/14 W	11/15 SW	17/24 SW	18/25 SW	18/25 SW	20/29 SW	21/31 SW
300	2/11 W	5/12 SW	9/19 SW	9/21 SW	8/20 SW	9/23 SW	9/25 SW
Valley	2/9 NW	4/9 SW	10/18 SW	9/19 SW	9/20 SW	11/24 SW	11/26 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/1	5/1	6/2	6/1	6/1	6/2	7/2
600	7/4	8/5	9/5	8/5	8/4	9/5	9/5
300	9/8	11/10	12/10	12/10	11/9	11/10	11/10
Valley	11/11	12/12	14/12	13/12	13/12	14/12	14/12
Freezing Level*	1500m	1600m	1500m	1600m	1800m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Valley temperatures locally around plus 5 or 6 Celsius around dawn in east. Felling chilly on the higher fells.

Forecast for Friday 11 Sep 2020

Weather: Rather cloudy with a few showers but more persistent and, especially over western fells, occasionally heavy rain spreading southeast through the morning. The rain gradually clears away through the afternoon with brighter conditions with a few showers following.

Maximum wind: Southwesterly 25-30mph, occasionally 35mph in the early afternoon with gusts around 55mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 40% with occasional or periods of cloud above 600m, but becoming close to zero over western fells through the late morning and early afternoon with periods or persistent cloud above 450m developing.

Visibility: Very good falling to several kilometres in rain, especially heavier rain in the west.

Temperature: **Valleys:** Around plus 10 or 11 Celsius rising to plus 16 Celsius by day.
At 800m: Around plus 7 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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